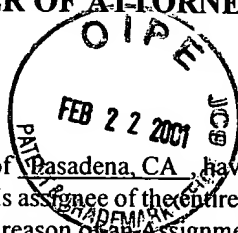


POWER OF ATTORNEY FROM ASSIGNEE

#5
C. Barnes
5-24-01



Pentomics, Inc., a corporation of Pasadena, CA, having a principal place of business at 422 S. San Marino Ave, Pasadena, CA 91107-5052, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on (1) 2/5/01, (2) 2/2/01, of an invention known as Apparatus and Method for Rectangular-to-Polar Conversion (Attorney Docket No. 1997.0010003/RES/JTH), which is disclosed and claimed in a patent application of the same title by the inventors (1) Dengwei Fu, (2) Alan N. Willson, Jr., (said application filed on October 30, 2000 at the U.S. Patent and Trademark Office, having Application Number 09/698,249).

The Assignee hereby appoints the following U.S. attorneys to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith: Robert Greene Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; Samuel L. Fox, Esq., Reg. No. 30,353; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michele A. Cimbala, Esq., Reg. No. 33,851; Michael B. Ray, Esq., Reg. No. 33,997; Robert E. Sokohl, Esq., Reg. No. 36,013; Eric K. Steffe, Esq., Reg. No. 36,688; Michael Q. Lee, Esq., Reg. No. 35,239; Steven R. Ludwig, Esq., Reg. No. 36,203; John M. Covert, Esq., Reg. No. 38,759; and Linda E. Alcorn, Esq., Reg. No. 39,588. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

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FOR: Pentomics, Inc.
SIGNATURE: [Signature]
BY: Alan N. Willson, Jr.
TITLE: President
DATE: February 11, 2001

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